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## FOREIGN.

### CHILE.

#### Appointment of Health Officer—Antofagasta.

On May 1, 1916, Dr. Oscar C. Pickel was appointed health officer of Antofagasta, Chile. Dr. Pickel reports that the office of health officer is a new one, and that the sanitary laws consist of decrees issued by the local authorities. The first public-health decree, issued at the request of the health officer, was one requiring practicing physicians to report all cases of contagious diseases, with a penalty of a fine for not reporting.

#### Examination of Rats—Plague—Typhoid Fever.

During the two weeks ended May 13, 1916, there were reported 4 cases of plague and 1 case of typhoid fever. The health officer is already putting into force measures for the control of plague. Rats are being trapped and the proper care of garbage in cans is being considered.

#### Prevalence of Trachoma—Southern Chile.

An unusual prevalence of trachoma was reported present, May 12, 1916, in the southern part of Chile.

### CHINA.

#### Examination of Rats—Plague Rats Found—Shanghai.

During the two weeks ended May 6, 1916, out of 626 rats examined at Shanghai, 2 plague-infected rats were found.

### CUBA.

#### Communicable Diseases—Habana.

Communicable diseases were notified at Habana during the 10-day period ended May 20, 1916, as follows:

| Disease.               | New cases. | Deaths. | Remaining under treatment May 20, 1916. |
|------------------------|------------|---------|---|
| Diphtheria.....        | 20         | 1       | 15                                      |
| Leprosy.....           | 1          | 1       | 244                                     |
| Malaria.....           | 1          |         | 5                                       |
| Measles.....           | 14         |         | 17                                      |
| Paratyphoid fever..... |            |         | 3                                       |
| Scarlet fever.....     | 3          |         | 5                                       |
| Smallpox.....          | 11         |         | 2                                       |
| Typhoid fever.....     | 11         |         | 27                                      |
| Varicella.....         | 2          |         | 7                                       |

<sup>1</sup> Imported.

(1548)

## ECUADOR.

## Plague—Yellow Fever—Guayaquil and Vicinity.

*Plague.*—During the month of December, 1915, 188 cases of plague, with 71 deaths, were notified in Guayaquil and vicinity. From January 1 to April 30, 1916, 545 cases with 218 deaths were notified.

*Yellow fever.*—In December, 1915, yellow fever appeared in epidemic form. During the month 13 cases with 6 deaths were notified. The total number of cases notified in Guayaquil and vicinity from January 1 to April 30, 1916, was 72, with 33 deaths.

## GREAT BRITAIN.

## Examination of Rats—Liverpool.

During the two weeks ended May 20, 1916, 364 rats were examined at Liverpool. No plague infection was found.

## CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER.

Reports Received During Week Ended June 16, 1916.<sup>1</sup>

## CHOLERA.

| Place.              | Date.             | Cases. | Deaths. | Remarks.                                    |
|---------------------|-------------------|--------|---------|---|
| India:              |                   |        |         |   |
| Bassein.....        | Apr. 2-15.....    | .....  | 4       |   |
| Bombay.....         | Apr. 23-29.....   | 1      | 1       |   |
| Calcutta.....       | Apr. 2-22.....    | .....  | 244     |   |
| Benzada.....        | Apr. 2-15.....    | .....  | 11      |   |
| Indo-China:         |                   |        |         |   |
| Saigon.....         | Apr. 17-30.....   | 3      | 1       |   |
| Java.....           |                   |        |         |   |
| Malang.....         | Mar. 4-10.....    | 2      | 2       | Mar. 4-22, 1916: Cases, 4; deaths, 4.       |
| Philippine Islands: |                   |        |         |   |
| Manila.....         | Apr. 30-May 6.... | 2      | 2       | Not previously reported, 2 cases, 2 deaths. |
| Provinces—          |                   |        |         |   |
| Culion.....         | Apr. 23-29.....   | 3      | 2       |   |

## PLAGUE.

|                  |                    |     |       |  |
|------------------|--------------------|-----|-------|--|
| Chile:           |                    |     |       |  |
| Antofagasta..... | Apr. 30-May 13.... | 4   | ..... |  |
| Ecuador:         |                    |     |       |  |
| Babahoyo.....    | Feb. 1-29.....     | 1   | ..... |  |
| Duran.....       | Dec. 1-31.....     | 1   | 1     |  |
| Do.....          | Jan. 1-Apr. 30.... | 5   | 2     |  |
| Guayaquil.....   | Dec. 1-31.....     | 187 | 70    |  |
| Do.....          | Jan. 1-Apr. 30.... | 539 | 216   |  |
| Egypt.....       |                    |     |       |  |
| Alexandria.....  | May 4.....         | 1   | 1     |  |
| Port Said.....   | May 8-9.....       | 1   | 1     |  |
| Provinces—       |                    |     |       |  |
| Assiout.....     | May 5-10.....      | 9   | 3     |  |
| Beni-Souef.....  | May 5-11.....      | 29  | 19    |  |
| Fayoum.....      | May 5-11.....      | 66  | 31    |  |
| Galioubeh.....   | May 9.....         | 2   | ..... |  |
| Gizeh.....       | May 7-11.....      | 1   | 1     |  |
| Keneh.....       | May 6.....         | 5   | 3     |  |
| Minieh.....      | May 6-11.....      | 12  | 4     |  |

<sup>1</sup> From medical officers of the Public Health Service, American consuls, and other sources.

**CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—**  
Continued.**Reports Received During Week Ended June 16, 1916—Continued.****PLAGUE—Continued.**

| Place.                   | Date.                | Cases. | Deaths. | Remarks.   |
|--------------------------|----------------------|--------|---------|--|
| India:                   |                      |        |         | Apr. 9-22, 1916: Cases, 6,970; deaths, 5,945.            |
| Bassein.....             | Apr. 2-15.....       | .....  | 55      |  |
| Bombay.....              | Apr. 23-29.....      | 111    | 91      |  |
| Calcutta.....            | Apr. 9-22.....       | .....  | 12      |  |
| Henzada.....             | Apr. 2-15.....       | .....  | 13      |  |
| Karachi.....             | Apr. 16-22.....      | 5      | 4       |  |
| Madras Presidency.....   | Apr. 23-29.....      | 30     | 18      |  |
| Moulmein.....            | Apr. 2-15.....       | .....  | 33      |  |
| Mylingyan.....           | Apr. 2-8.....        | .....  | 2       |  |
| Prome.....               | Apr. 2-15.....       | .....  | 12      |  |
| Indo-China:              |                      |        |         |  |
| Saigon.....              | Apr. 17-30.....      | 19     | .....   |  |
| Java:                    |                      |        |         | Feb. 26-Mar. 10, 1916: Cases, 83; deaths, 82.            |
| Kediri residency.....    | Feb. 26-Mar. 10..... | 14     | 14      |  |
| Paseroean residency..... | .....do.....         | 8      | 7       |  |
| Surabaya residency.....  | .....do.....         | 17     | 17      |  |
| Surakarta residency..... | .....do.....         | 44     | 44      | Including Surabaya City, Mar. 4-10, cases, 7; deaths, 9. |
| Siam:                    |                      |        |         |  |
| Bangkok.....             | Apr. 9-15.....       | 21     | 18      |  |

**SMALLPOX.**

|                     |                      |       |       |   |
|---------------------|----------------------|-------|-------|---|
| Austria-Hungary:    |                      |       |       |   |
| Austria—            |                      |       |       |   |
| Vienna.....         | Apr. 30-May 6.....   | 16    | ..... |   |
| China:              |                      |       |       | Present.                                |
| Chungking.....      | Apr. 16-22.....      | ..... | ..... | Do.                                     |
| Nanking.....        | Apr. 30-May 6.....   | ..... | ..... |   |
| Tientsin.....       | Apr. 23-May 6.....   | 20    | 6     |   |
| France:             |                      |       |       |   |
| Paris.....          | Apr. 9-15.....       | 2     | ..... |   |
| Great Britain:      |                      |       |       |   |
| London.....         | May 7-13.....        | 1     | ..... |   |
| India:              |                      |       |       |   |
| Bombay.....         | Apr. 23-29.....      | 67    | 33    |   |
| Calcutta.....       | Apr. 9-22.....       | ..... | 4     |   |
| Madras.....         | Apr. 23-29.....      | 35    | 19    |   |
| Indo-China:         |                      |       |       |   |
| Saigon.....         | Apr. 17-30.....      | 1     | ..... |   |
| Japan:              |                      |       |       |   |
| Kobe.....           | May 8-21.....        | 33    | 8     |   |
| Java:               |                      |       |       | Mar. 4-22, 1916: Cases, 32; deaths, 15. |
| Djember.....        | Mar. 4-10.....       | 1     | 1     |   |
| Loomajang.....      | .....do.....         | 1     | 1     |   |
| Modjokerto.....     | .....do.....         | 1     | 1     |   |
| Mexico:             |                      |       |       |   |
| Aguascalientes..... | May 22-28.....       | ..... | 21    |   |
| Guadalajara.....    | May 21-27.....       | 45    | 9     |   |
| Mazatlan.....       | May 9-16.....        | ..... | 4     |   |
| Monterey.....       | May 22-28.....       | ..... | 6     |   |
| Vera Cruz.....      | May 15-21.....       | 3     | 1     |   |
| Netherlands:        |                      |       |       |   |
| Amsterdam.....      | Apr. 23-May 6.....   | 7     | ..... |   |
| Porto Rico:         |                      |       |       |   |
| Arecibo.....        | May 27-June 2.....   | 1     | ..... |   |
| Arroyo.....         | .....do.....         | 2     | ..... |   |
| Bayamon.....        | .....do.....         | 1     | ..... |   |
| Camuy.....          | .....do.....         | 1     | ..... |   |
| Gurabo.....         | .....do.....         | 7     | ..... |   |
| Juncos.....         | .....do.....         | 1     | ..... |   |
| Patillas.....       | .....do.....         | 1     | ..... |   |
| San Juan.....       | .....do.....         | 45    | ..... |   |
| Trujillo Alto.....  | .....do.....         | 29    | ..... |   |
| Utua.....           | .....do.....         | 1     | ..... |   |
| Portugal:           |                      |       |       |   |
| Lisbon.....         | May 7-13.....        | 8     | ..... |   |
| Russia:             |                      |       |       |   |
| Moscow.....         | Mar. 26-Apr. 29..... | 186   | 54    |   |
| Petrograd.....      | Mar. 19-Apr. 15..... | 107   | 20    |   |
| Riga.....           | Apr. 2-8.....        | 11    | ..... | Jan. 1-31, 1916: Cases, 4; 1 death.     |
| Spain:              |                      |       |       | Feb. 1-29, 1916: Cases, 2.              |
| Madrid.....         | Apr. 1-30.....       | ..... | 25    |   |
| Valencia.....       | Apr. 23-May 6.....   | 11    | 2     |   |

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—** Continued.

## **Reports Received During Week Ended June 16, 1916—Continued.**

### **SMALLPOX—Continued.**

| Place.               | Date.           | Cases. | Deaths. | Remarks. |
|----------------------|-----------------|--------|---------|----------|
| Straits Settlements: |                 |        |         |          |
| Singapore.....       | Apr. 9-15.....  | 1      | .....   |          |
| Switzerland:         |                 |        |         |          |
| Basel.....           | Apr. 23-29..... | 2      | .....   |          |
| Venezuela:           |                 |        |         |          |
| Maracaibo.....       | May 6-19.....   | .....  | 2       |          |

### **TYPHUS FEVER.**

|                        |                    |       |       |                                       |
|------------------------|--------------------|-------|-------|---------------------------------------|
| China:                 |                    |       |       |                                       |
| Tientsin.....          | Apr. 23-29.....    | 1     | ..... |                                       |
| Germany:               |                    |       |       |                                       |
| Aix la Chapelle.....   | Apr. 23-May 6..... | ..... | 2     |                                       |
| Berlin.....            | Apr. 23-May 6..... | ..... | 3     |                                       |
| Frankfort on Main..... | Apr. 29-May 6..... | ..... | 1     |                                       |
| Königsberg.....        | May 7-13.....      | 1     | ..... |                                       |
| Greece:                |                    |       |       |                                       |
| Saloniki.....          | Apr. 17-23.....    | ..... | 2     |                                       |
| Java.....              |                    |       |       | Mar. 4-22, 1916: Cases, 5; deaths, 5. |
| Kediri.....            | Mar. 4-10.....     | 2     | 2     |                                       |
| Samarang.....          | .....do.....       | 1     | 1     |                                       |
| Mexico:                |                    |       |       |                                       |
| Aguascalientes.....    | May 22-28.....     | ..... | 22    |                                       |
| Guadalajara.....       | May 21-27.....     | 8     | 2     |                                       |
| Sweden:                |                    |       |       |                                       |
| Stockholm.....         | Apr. 30-May 6..... | 1     | ..... |                                       |

### **YELLOW FEVER.**

|                |                     |    |       |  |
|----------------|---------------------|----|-------|--|
| Ecuador:       |                     |    |       |  |
| Duran.....     | Apr. 1-30.....      | 1  | 1     |  |
| Guayaquil..... | Dec. 1-31.....      | 13 | 6     |  |
| Do.....        | Jan. 1-Apr. 30..... | 66 | 31    |  |
| Milagro.....   | Dec. 1-31.....      | 1  | ..... |  |
| Do.....        | Jan. 1-Apr. 30..... | 5  | 1     |  |

## **Reports Received from Jan. 1 to June 9, 1916.**

### **CHOLERA.**

| Place.                  | Date.                | Cases. | Deaths. | Remarks.   |
|-------------------------|----------------------|--------|---------|--|
| Austria-Hungary.....    |                      |        |         |  |
| Austria.....            | Nov. 7-Dec. 18.....  | 209    | 66      | Total, Oct. 25, 1915-Jan. 2, 1916: Cases, 412; deaths, 165. Jan. 3-Feb. 5, 1916: Cases, 138; deaths, 47. |
| Do.....                 | Jan. 1-Mar. 25.....  | 153    | 55      | Present.   |
| Cattaro.....            | Apr. 2.....          | .....  | .....   |  |
| Bosnia-Herzegovina..... | Dec. 23-Jan. 3.....  | 8      | 6       |  |
| Do.....                 | Jan. 9-Feb. 22.....  | 45     | 17      |  |
| Croatia-Slavonia.....   | Oct. 18-Dec. 20..... | 247    | 105     |  |
| Do.....                 | Jan. 3-Feb. 14.....  | 279    | 265     |  |
| Hungary.....            | Oct. 18-Jan. 2.....  | 339    | 197     | Nov. 18-Dec. 10, 1915: Cases, 675; deaths, 276. In a prison camp.  |
| Do.....                 | Jan. 10-Feb. 27..... | 31     | 27      |  |
| Borneo:                 |                      |        |         |  |
| Putatan.....            | Oct. 17-23.....      | 2      | .....   |  |
| Greece:                 |                      |        |         |  |
| Corfu.....              | Mar. 9-28.....       | .....  | 30      |  |
| India:                  |                      |        |         |  |
| Bassein.....            | Nov. 28-Jan. 1.....  | .....  | 29      |  |
| Do.....                 | Jan. 2-Apr. 1.....   | .....  | 32      |  |
| Bombay.....             | Jan. 16-Apr. 1.....  | 4      | 3       |  |
| Calcutta.....           | Oct. 31-Jan. 1.....  | .....  | 139     |  |
| Do.....                 | Jan. 2-Apr. 8.....   | .....  | 387     |  |
| Henzada.....            | Oct. 7-Nov. 27.....  | .....  | 3       |  |
| Do.....                 | Feb. 26-Apr. 1.....  | .....  | 4       |  |
| Madras.....             | Nov. 7-Dec. 4.....   | 5      | .....   |  |
| Do.....                 | Jan. 2-Feb. 26.....  | 29     | 23      |  |

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—** Continued.

## **Reports Received from Jan. 1 to June 9, 1916—Continued.**

### **CHOLERA—Continued.**

| Place.                     | Date.               | Cases. | Deaths. | Remarks.                         |
|----------------------------|---------------------|--------|---------|----------------------------------|
| <b>India—Continued</b>     |                     |        |         |                                  |
| Madras Presidency.....     | Nov. 26.....        |        | 12      |                                  |
| Mandalay.....              | Oct. 24-Dec. 18.... |        | 46      |                                  |
| Mergui.....                | Oct. 23-Jan. 1..... |        | 12      |                                  |
| Do.....                    | Jan. 2-Mar. 11....  |        | 23      |                                  |
| Moulmein.....              | Mar. 12-18.....     |        | 1       |                                  |
| Myingyan.....              | Oct. 19-Dec. 25.... |        | 15      |                                  |
| Pakkoku.....               | Oct. 10-Nov. 6..... |        | 45      |                                  |
| Pegu.....                  | Jan. 16-Mar. 18.... |        | 5       |                                  |
| Prome.....                 | Nov. 14-Jan. 1..... |        | 106     |                                  |
| Rangoon.....               | Oct. 31-Jan. 1..... | 88     | 69      |                                  |
| Do.....                    | Jan. 2-Mar. 25....  | 64     | 47      |                                  |
| Tavoy.....                 | Dec. 5-Jan. 1.....  |        | 18      |                                  |
| Do.....                    | Jan. 2-Feb. 5.....  |        | 11      |                                  |
| Toungoo.....               | Oct. 7-Dec. 11....  |        | 47      |                                  |
| Yenangyaung.....           | Nov. 2.....         | 1      | 1       | American.                        |
| Indo-China.....            |                     |        |         | Sept. 1-30, 1915 Cases: 813;     |
| Anam Province.....         | Sept. 1-30.....     | 127    | 92      | deaths, 549.                     |
| Cambodia Province.....     | do.....             | 1      | 1       |                                  |
| Cochin China Province..... | do.....             | 15     | 8       |                                  |
| Saigon.....                | Oct. 25-Nov. 28.... | 4      | 3       |                                  |
| Do.....                    | Jan. 3-Apr. 16....  | 12     | 4       |                                  |
| Tonkin Province.....       | Sept. 1-30.....     | 670    | 448     |                                  |
| Java.....                  |                     |        |         | Oct. 15-Dec. 6, 1915: Cases, 86; |
| Batavia.....               | Oct. 26-Dec. 27.... | 55     | 36      | deaths, 58.                      |
| Do.....                    | Jan. 11-Mar. 15.... | 6      | 5       | Apr. 14, 1916: Epidemic.         |
| Brebes.....                | Oct. 15-Dec. 9..... | 10     | 10      |                                  |
| Cheribon.....              | Dec. 28-Jan. 3..... | 1      |         | Vicinity of Batavia.             |
| Modjokerto.....            | Feb. 26-Mar. 3..... | 1      | 1       |                                  |
| Persia.....                |                     |        |         |                                  |
| Enzeli.....                | Nov. 6-12.....      |        | 10      | Nov. 22, 1915: Still present.    |
| Do.....                    | Feb. 6-Mar. 2.....  |        | 11      | Present.                         |
| Essaleme.....              | Nov. 28.....        |        | 7       |                                  |
| Gazian.....                | Nov. 6-12.....      |        | 4       |                                  |
| Karkhan-Roud.....          | Nov. 28.....        |        | 38      | And in vicinity.                 |
| Kazvin.....                | Nov. 27.....        |        | 10      |                                  |
| Resht.....                 | Nov. 24.....        |        |         | And vicinity: Present.           |
| Do.....                    | Feb. 6.....         |        |         | Present.                         |
| Philippine Islands:        |                     |        |         |                                  |
| Manila.....                | Dec. 26-Jan. 1..... | 1      | 1       |                                  |
| Do.....                    | Jan. 2-Mar. 4.....  | 25     | 12      |                                  |
| Russia:                    |                     |        |         |                                  |
| Moscow.....                | Nov. 14-27.....     | 4      | 1       |                                  |
| Siam:                      |                     |        |         |                                  |
| Bangkok.....               | Jan. 9-Apr. 8.....  | 9      | 10      |                                  |
| Turkey in Asia:            |                     |        |         |                                  |
| Trebizond.....             | Dec. 2-4.....       | 15     | 10      | Dec. 1-31, 1915: Present.        |
| Do.....                    | Jan. 8.....         |        |         | Present.                         |

### **PLAGUE.**

|                          |                     |     |     |                                   |
|--------------------------|---------------------|-----|-----|-----------------------------------|
| Argentina:               |                     |     |     |                                   |
| Cordoba Province.....    | Dec. 19-Jan. 22.... | 49  | 11  | In 10 localities.                 |
| Brazil:                  |                     |     |     |                                   |
| Bahia.....               | Nov. 21-Feb. 19...  | 18  | 11  |                                   |
| Ceylon:                  |                     |     |     |                                   |
| Colombo.....             | Oct. 24-Dec. 25.... | 37  | 31  |                                   |
| Do.....                  | Jan. 2-Apr. 8.....  | 59  | 58  |                                   |
| China:                   |                     |     |     |                                   |
| Hongkong.....            | Nov. 7-Jan. 1.....  | 4   | 4   |                                   |
| Do.....                  | Jan. 2-Mar. 11....  | 5   | 5   |                                   |
| Ecuador:                 |                     |     |     |                                   |
| Guayaquil.....           | Nov. 1-30.....      | 47  | 16  |                                   |
| Egypt:                   |                     |     |     | Jan. 1-Dec. 31, 1915: Cases, 285; |
| Alexandria.....          | Dec. 23-31.....     | 2   |     | deaths, 120. Jan. 1-May 4,        |
| Do.....                  | Apr. 11.....        | 1   |     | 1916: Cases, 1,094; deaths, 535.  |
| Assiout Province.....    | Dec. 17-31.....     | 4   | 2   |                                   |
| Do.....                  | Jan. 2-May 4.....   | 239 | 106 |                                   |
| Assouan Province.....    | Mar. 17-30.....     | 2   | 1   |                                   |
| Beni-Souef Province..... | Mar. 23-May 4.....  | 68  | 28  |                                   |
| Fayoum Province.....     | Jan. 23-May 4.....  | 348 | 143 |                                   |
| Garbieh Province.....    | Dec. 6-28.....      | 6   | 48  |                                   |
| Do.....                  | Jan. 10-Feb. 13.... | 2   | 1   |                                   |
| Girgeh Province.....     | Feb. 18-May 3.....  | 42  | 30  |                                   |

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—** Continued.

## **Reports Received from Jan. 1 to June 9, 1916—Continued.**

### **PLAGUE—Continued.**

| Place.                       | Date.                     | Cases. | Deaths. | Remarks.  |
|------------------------------|---------------------------|--------|---------|---|
| <b>Egypt—Continued.</b>      |                           |        |         |   |
| Gizeh Province.....          | Dec. 27.....              | 1      | 1       |   |
| Do.....                      | Mar. 5-May 4.....         | 25     | 7       |   |
| Keneh Province.....          | Feb. 15-22.....           | 4      | 3       |   |
| Minieh Province.....         | Nov. 27-Dec. 31.....      | 13     | 9       |   |
| Do.....                      | Jan. 1-May 4.....         | 150    | 69      |   |
| Port Said.....               | Aug. 13-Nov. 1.....       | 3      | 2       |   |
| Do.....                      | Apr. 6-May 4.....         | 7      | 1       |   |
| Suez.....                    | Jan. 10.....              | 1      | .....   | On s. s. Syria, from Bombay.  |
| <b>Greece:</b>               |                           |        |         |   |
| Athens.....                  | Dec. 8-20.....            | .....  | 1       |   |
| Piræus.....                  | Jan. 29.....              | 7      | 5       |   |
| Syra Island.....             | Jan. 16.....              | 16     | 10      |   |
| <b>India.....</b>            |                           |        |         |   |
| Akyab.....                   | Jan. 16-29.....           | .....  | 1       | Oct. 31, 1915-Jan. 1, 1916: Cases, 40,533; deaths, 34,225. Jan. 2-Apr. 8: Cases, 109,105; deaths, 88,530.   |
| Bassein.....                 | Dec. 26-Jan. 1.....       | .....  | 3       |   |
| Do.....                      | Jan. 2-Apr. 2.....        | .....  | 88      |   |
| Bombay.....                  | Nov. 9-Jan. 1.....        | 53     | 51      |   |
| Do.....                      | Jan. 2-Apr. 29.....       | 1,412  | 1,087   |   |
| Calcutta.....                | Nov. 21-27.....           | .....  | 1       |   |
| Do.....                      | Jan. 2-Apr. 8.....        | .....  | 26      |   |
| Henzada.....                 | Dec. 26-Jan. 1.....       | .....  | 1       |   |
| Do.....                      | Jan. 2-Apr. 1.....        | .....  | 314     |   |
| Karachi.....                 | Nov. 7-20.....            | 2      | 2       |   |
| Do.....                      | Mar. 25-Apr. 15.....      | 2      | 2       |   |
| Madras.....                  | Jan. 2-8.....             | 1      | .....   |   |
| Madras Presidency.....       | Oct. 16-Nov. 5.....       | .....  | 118     | Madras Presidency, Aug. 1, 1898, to June 30, 1915: Cases, 141,356; deaths, 109,095.   |
| Do.....                      | Nov. 12-Jan. 1.....       | 1,839  | 1,288   |   |
| Do.....                      | Jan. 9-Apr. 22.....       | 4,927  | 3,427   |   |
| Mandalay.....                | Oct. 24-Jan. 1.....       | .....  | 266     |   |
| Do.....                      | Jan. 2-Apr. 8.....        | .....  | 1,152   |   |
| Moulmein.....                | Feb. 13-Apr. 1.....       | .....  | 94      |   |
| Myingyan.....                | Jan. 30-Apr. 1.....       | .....  | 54      |   |
| Pakkokku.....                | Mar. 12-18.....           | .....  | 1       |   |
| Pegu.....                    | Jan. 9-Apr. 8.....        | .....  | 87      |   |
| Prome.....                   | do.....                   | .....  | 123     |   |
| Rangoon.....                 | Oct. 1-Dec. 18.....       | 68     | 66      |   |
| Do.....                      | Jan. 2-Apr. 1.....        | 825    | 778     |   |
| Toungoo.....                 | Jan. 10-Apr. 1.....       | .....  | 8       |   |
| <b>Indo-China.....</b>       |                           |        |         |   |
| Anam Province.....           | Sept. 1-30.....           | 9      | 5       | Sept. 1-30, 1915: Cases, 72; deaths, 65.  |
| Cambodia Province.....       | do.....                   | 20     | 19      |   |
| Cochin China Province.....   | do.....                   | 2      | .....   |   |
| Saigon.....                  | Oct. 25-Dec. 5.....       | 8      | 5       |   |
| Do.....                      | Jan. 3-Apr. 16.....       | 101    | 38      |   |
| Tonkin Province.....         | Sept. 1-30.....           | 41     | 41      |   |
| <b>Java.....</b>             |                           |        |         |   |
| Kediri residency.....        | Oct. 22-Dec. 30.....      | 527    | 507     | Nov. 19-Dec. 30, 1915: Cases, 1,689; deaths, 1,628. Year 1915: Cases, 4,884; deaths, 4,482, among Chinese and natives. Jan. 1-Feb. 25, 1916: Cases, 775; deaths, 727. |
| Do.....                      | Jan. 1-Feb. 25.....       | 163    | 159     |   |
| Madioen residency.....       | Oct. 22-Nov. 11.....      | 1      | 1       |   |
| Do.....                      | Jan. 15-Feb. 25.....      | 37     | 17      |   |
| Paseroean residency.....     | Oct. 22-Dec. 30.....      | 49     | 50      |   |
| Do.....                      | Jan. 1-Feb. 25.....       | 43     | 42      |   |
| Surabaya residency.....      | Oct. 22-Dec. 30.....      | 24     | 24      |   |
| Do.....                      | Jan. 1-Feb. 25.....       | 68     | 68      |   |
| Surabaya.....                | Nov. 5-Dec. 30.....       | 12     | 12      |   |
| Do.....                      | Jan. 1-Feb. 18.....       | 57     | 57      |   |
| Surakarta residency.....     | Oct. 22-Dec. 16.....      | 1,085  | 1,056   |   |
| Do.....                      | Jan. 1-Feb. 25.....       | 454    | 441     |   |
| <b>Mauritius.....</b>        |                           |        |         |   |
| Do.....                      | Oct. 1-Dec. 30.....       | 8      | .....   |   |
| Do.....                      | Jan. 10-Mar. 2.....       | 3      | .....   |   |
| <b>Peru.....</b>             |                           |        |         |   |
| Ancachs Department.....      | Jan. 1-Dec. 31, 1915..... | 8      | 6       | Jan. 1-Dec. 31, 1915: Cases, 455; deaths, 240. In addition, 18 cases, cause of disease unknown.   |
| Arequipa Department.....     | do.....                   | 23     | 15      |   |
| Callao Department.....       | do.....                   | 39     | 13      |   |
| Lambaveque Department.....   | do.....                   | 102    | 38      |   |
| Libertad Department.....     | do.....                   | 123    | 63      |   |
| Lima Department.....         | do.....                   | 104    | 63      |   |
| Piura Department.....        | do.....                   | 52     | 33      |   |
| Tumbez, Province, Piura..... | do.....                   | 4      | 9       |   |
| <b>Russia:</b>               |                           |        |         |   |
| Siberia—                     |                           |        |         |   |
| Transbaikal Province.....    | October, 1914.....        | 16     | 13      |   |
| <b>Straits Settlements:</b>  |                           |        |         |   |
| Fenang.....                  | Nov. 28-Dec. 4.....       | 1      | 1       |   |
| Singapore.....               | Oct. 31-Dec. 18.....      | 5      | 2       |   |
| Do.....                      | Feb. 20-26.....           | 1      | 1       |   |

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—** Continued.

## **Reports Received from Jan. 1 to June 9, 1916—Continued.**

### **PLAGUE—Continued.**

| Place.                 | Date.                        | Cases. | Deaths. | Remarks.  |
|------------------------|------------------------------|--------|---------|---|
| Siam:                  |                              |        |         |   |
| Bangkok.....           | Nov. 14-20.....              | .....  | 1       |   |
| Do.....                | Jan. 2-Apr. 8.....           | 273    | 250     |   |
| Union of South Africa: |                              |        |         |   |
| Orange Free State..... | Jan. 23-Mar. 19....          | 36     | 22      |   |
| At sea.....            | Dec. 29, 1915-Jan. 10, 1916. | 4      | .....   | On s. s. Syria, from Bombay. Three cases left at Aden; 1 arrived Jan. 10 at Suez. |

### **SMALLPOX.**

|                                   |                     |       |       |  |
|-----------------------------------|---------------------|-------|-------|--|
| Algeria:                          |                     |       |       |  |
| Algers.....                       | Dec. 1-31.....      | 1     | ..... |  |
| Australia:                        |                     |       |       |  |
| New South Wales.....              |                     |       |       | Nov. 19-Dec. 30, 1915: Cases, 62.<br>Jan. 7-Mar. 23, 1916: Cases, 28.<br>Suburb of Sydney. |
| Auburn.....                       | Jan. 21-Feb. 4..... | 2     | ..... |  |
| Bega district.....                | Dec. 10-16.....     | 1     | ..... |  |
| Bulahdelah district.....          | Jan. 3-6.....       | 1     | ..... |  |
| Chatswood district.....           | Feb. 4-10.....      | 1     | ..... | Do.  |
| Cundletown.....                   | Dec. 24-30.....     | 3     | ..... |  |
| Do.....                           | Jan. 7-13.....      | 2     | ..... |  |
| Forster district.....             | Jan. 21-27.....     | 1     | ..... |  |
| Gloucester district.....          | Dec. 10-16.....     | 1     | ..... |  |
| Kempsey.....                      | Jan. 7-13.....      | 1     | ..... | On s. s. Yulgilbar from Sydney. Case returned to Sydney.                                   |
| Newcastle district.....           |                     |       |       | Nov. 19-Dec. 30, 1915: Cases, 53.<br>Jan. 7-Mar. 23, 1916: Cases, 17.                      |
| Newcastle.....                    | Mar. 31-Apr. 13.... | 7     | ..... |  |
| Wallsend.....                     | Jan. 3-6.....       | 1     | ..... |  |
| Rooty Hill district.....          | Dec. 10-16.....     | 1     | ..... |  |
| Singleton district.....           | Feb. 4-24.....      | 2     | ..... |  |
| Sydney.....                       | Dec. 3-10.....      | 10    | ..... |  |
| Do.....                           | Jan. 3-6.....       | 1     | ..... | Apr. 6, 1916, 1 case from s. s. Clan Maccorquodale from Marseille.                         |
| Taree district.....               | Jan. 7-13.....      | 2     | ..... | Case in member of crew taken on at Colombo. Removed to North Head quarantine station.      |
| Wyong district.....               | Jan. 3-6.....       | 1     | ..... |  |
| Austria-Hungary:                  |                     |       |       |  |
| Austria.....                      |                     |       |       | Nov. 7-Dec. 4, 1915: Cases, 3,600.<br>Jan. 16-Feb. 12, 1916: Cases, 7,824.                 |
| Prague.....                       | Jan. 9-15.....      | 1     | ..... |  |
| Trieste.....                      | Feb. 20-26.....     | 2     | ..... |  |
| Vienna.....                       | Dec. 10-Jan. 1..... | 24    | 3     |  |
| Do.....                           | Jan. 2-Apr. 29..... | 149   | 38    |  |
| Hungary—                          |                     |       |       |  |
| Budapest.....                     | Nov. 21-Dec. 31.... | 373   | ..... | In addition, Jan. 1-8, 3 among troops.   |
| Do.....                           | Jan. 1-Apr. 22..... | 201   | 6     |  |
| Brazil:                           |                     |       |       |  |
| Rio de Janeiro.....               | Nov. 14-Jan. 1..... | 147   | 31    |  |
| Do.....                           | Jan. 2-Mar. 18..... | 108   | 25    |  |
| British East Africa:              |                     |       |       |  |
| Mombasa.....                      | Dec. 1-31.....      | 2     | 2     |  |
| Do.....                           | Jan. 1-31.....      | ..... | 1     |  |
| Canada:                           |                     |       |       |  |
| Alberta—                          |                     |       |       |  |
| Calgary.....                      | Mar. 5-25.....      | 2     | ..... |  |
| Manitoba—                         |                     |       |       |  |
| Winnipeg.....                     | Feb. 10-Apr. 29.... | 13    | ..... |  |
| Ontario—                          |                     |       |       |  |
| Fort William and Port Arthur..... | Dec. 19-25.....     | 2     | ..... |  |
| Do.....                           | Jan. 16-Apr. 29.... | 2     | ..... |  |
| Niagara Falls.....                | Mar. 19-Apr. 22.... | 2     | ..... |  |
| Quebec—                           |                     |       |       |  |
| Montreal.....                     | Dec. 19-25.....     | 1     | ..... |  |
| Do.....                           | Jan. 16-May 20....  | 6     | ..... |  |
| Canary Islands:                   |                     |       |       |  |
| Grand Canary.....                 | Nov. 23.....        | ..... | ..... | Epidemic.  |
| Aruacas.....                      | Dec. 5-18.....      | ..... | ..... | Present.   |
| Las Palmas.....                   | Jan. 3-9.....       | ..... | 1     |  |
| Ceylon:                           |                     |       |       |  |
| Colombo.....                      | Oct. 24-Nov. 13.... | 6     | 2     |  |
| Do.....                           | Jan. 30-Mar. 25.... | 3     | ..... |  |



# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—** Continued.

## **Reports Received from Jan. 1 to June 9, 1916—Continued.**

### **SMALLPOX—Continued.**

| Place.                         | Date.                | Cases. | Deaths. | Remarks.   |
|--------------------------------|----------------------|--------|---------|--|
| China:                         |                      |        |         |  |
| Antung.....                    | Jan. 3-Apr. 23.....  | 3      |         | Present.   |
| Chungking.....                 | Feb. 27-Apr. 15..... |        |         | Do.  |
| Foochow.....                   | Nov. 21-27.....      |        |         | Do.  |
| Do.....                        | Jan. 2-Apr. 16.....  |        |         | Do.  |
| Harbin.....                    | Nov. 15-Dec. 26..... | 12     | 85      |  |
| Do.....                        | Jan. 3-Feb. 13.....  | 5      |         |  |
| Hongkong.....                  | Jan. 23-Apr. 15..... | 101    |         |  |
| Nanking.....                   | Nov. 7-Dec. 18.....  |        |         | Do.  |
| Do.....                        | Jan. 16-29.....      |        |         | Apr. 22: Present.  |
| Shanghai.....                  | Feb. 13-Apr. 8.....  | 3      |         |  |
| Tientsin.....                  | Nov. 21-27.....      |        | 2       |  |
| Do.....                        | Feb. 27-Apr. 22..... | 49     | 21      |  |
| Colombia:                      |                      |        |         |  |
| Sincé.....                     | Jan. 23.....         | 9      |         | 50 miles from Cartagena.   |
| Cuba:                          |                      |        |         |  |
| Guantanamo.....                | Jan. 16.....         | 1      |         | U. S. naval station. Case, mild varioid from U. S. S. Louisiana. |
| Do.....                        | Jan. 28-Feb. 8.....  | 1      |         | U. S. naval station. Case, confluent form.                       |
| Egypt:                         |                      |        |         |  |
| Alexandria.....                | Dec. 21-27.....      | 3      |         |  |
| Do.....                        | Mar. 5-11.....       | 1      |         |  |
| Cairo.....                     | Sept. 3-Dec. 31..... | 9      | 1       |  |
| Port Said.....                 | Dec. 10-16.....      | 1      |         |  |
| France:                        |                      |        |         |  |
| Marseille.....                 | Feb. 1-Mar. 31.....  |        | 2       |  |
| Paris.....                     | Dec. 5-11.....       | 1      |         |  |
| Do.....                        | Apr. 19-25.....      | 3      |         |  |
| Germany.....                   |                      |        |         | Jan. 2-8, 1916: Cases, 2.  |
| Bavaria.....                   |                      |        |         |  |
| Munich.....                    | Dec. 19-25.....      | 1      |         |  |
| Berlin.....                    | Feb. 20-26.....      | 1      |         |  |
| Breslau.....                   | Dec. 12-18.....      | 1      | 1       |  |
| Do.....                        | Mar. 12-Apr. 8.....  | 3      |         |  |
| Bromberg, Govt. district.....  | Jan. 2.....          | 1      |         |  |
| Düsseldorf.....                | Dec. 5-11.....       | 1      |         |  |
| Gumbinnen, Govt. district..... | Jan. 2-8.....        | 1      |         |  |
| Hamburg.....                   | Dec. 26-Jan. 1.....  | 1      |         |  |
| Lüneburg, Govt. district.....  | Feb. 13-19.....      | 1      |         |  |
| Oppeln, Govt. district.....    | Nov. 21-Dec. 25..... | 14     |         | Of these, 8 in one institution.                                  |
| Do.....                        | Jan. 2-8.....        | 1      |         |  |
| Saxony.....                    | Nov. 21-Dec. 25..... | 1      |         |  |
| Great Britain:                 |                      |        |         |  |
| Bristol.....                   | Jan. 30-Feb. 5.....  | 1      |         | On. s. s. from Bombay.   |
| Cardiff.....                   | Jan. 30-May 13.....  | 44     | 2       |  |
| Liverpool.....                 | Mar. 19-Apr. 8.....  | 7      |         | From vessels.  |
| Manchester.....                | Feb. 20-26.....      | 1      |         |  |
| South Shields.....             | Mar. 3-Apr. 22.....  | 5      | 1       |  |
| Greece:                        |                      |        |         |  |
| Athens.....                    | May 9.....           |        |         | Prevalent.   |
| Piræus.....                    | Jan. 31.....         |        |         | Present in virulent form.  |
| Guatemala:                     |                      |        |         |  |
| Guatemala City.....            | Jan. 9-Mar. 19.....  |        |         | Present.   |
| India:                         |                      |        |         |  |
| Bassein.....                   | Jan. 30-Feb. 5.....  |        | 1       |  |
| Bombay.....                    | Nov. 7-Jan. 1.....   | 103    | 67      |  |
| Do.....                        | Jan. 2-Apr. 22.....  | 1,571  | 817     |  |
| Calcutta.....                  | Nov. 7-Jan. 1.....   |        | 3       |  |
| Do.....                        | Jan. 9-Apr. 8.....   |        | 43      |  |
| Karachi.....                   | Jan. 30-Mar. 25..... | 5      | 1       |  |
| Madras.....                    | Nov. 7-Jan. 1.....   | 46     | 20      |  |
| Do.....                        | Jan. 2-Apr. 22.....  | 924    | 302     |  |
| Rangoon.....                   | Oct. 31-Dec. 11..... | 14     | 7       |  |
| Do.....                        | Jan. 2-Apr. 1.....   | 449    | 125     |  |
| Toungoo.....                   | Dec. 5-11.....       |        | 1       |  |
| Indo-China:                    |                      |        |         |  |
| Saigon.....                    | Feb. 28-Apr. 16..... | 14     | 1       |  |
| Italy:                         |                      |        |         |  |
| Turin.....                     | Nov. 22-Dec. 5.....  | 6      |         |  |
| Japan:                         |                      |        |         |  |
| Kobe.....                      | Apr. 17-May 7.....   | 37     | 3       |  |
| Yokohama.....                  | Jan. 17-Mar. 19..... | 12     | 2       |  |

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—** Continued.

## **Reports Received from Jan. 1 to June 9, 1916—Continued.**

### **SMALLPOX—Continued.**

| Place.         | Date.           | Cases. | Deaths. | Remarks.   |
|----------------|-----------------|--------|---------|--|
| Java           |                 |        |         |  |
| Batavia        | Nov. 9-Jan. 3   | 36     | 13      | Oct. 15-Dec. 30, 1915: Cases, 553; deaths, 118. Jan. 1-Mar. 15, 1916: Cases, 313; deaths, 74.  |
| Do.            | Jan. 4-Mar. 15  | 35     | 21      |  |
| Samarang       | Nov. 12-22      | 2      |         |  |
| Do.            | Feb. 12-25      | 4      | 2       |  |
| Surabaya       | Feb. 19-25      | 2      | 2       |  |
| Malta          | Dec. 1-31       | 1      |         |  |
| Manchuria:     |                 |        |         |  |
| Harbin         | Nov. 15-28      | 5      |         | See China.   |
| Mexico:        |                 |        |         |  |
| Aguascalientes | Dec. 13-Jan. 2  | 11     | 7       | Dec. 26-31, 1915: Present. Present Jan. 1-Feb. 10; estimated number cases, 70.   |
| Do.            | Jan. 10-May 21  |        | 371     |  |
| Campeche       | May 3           | 4      |         |  |
| Chihuahua      | Jan. 3-9        | 1      | 1       |  |
| Frontera       | Nov. 21-Dec. 25 | 86     | 24      |  |
| Do.            | Jan. 1-May 6    |        | 24      | Feb. 13, from 50 to 100 (estimated) cases present within radius of 50 miles of city. Including 53 cases brought Feb. 9-15, from Sonora. Feb. 29, 2 cases on train from Mexico City to El Paso. |
| Guadalajara    | Dec. 5-25       | 21     | 7       |  |
| Do.            | Jan. 2-May 20   | 220    | 66      |  |
| Hermosillo     | Dec. 12-Mar. 4  | 141    | 29      |  |
| Juarez         | Feb. 11-Mar. 19 | 13     |         |  |
| Laguna         | May 3           | 10     |         | Jan. 14; Epidemic; estimated cases, 100.   |
| Mazatlan       | Jan. 25-May 16  | 65     | 59      |  |
| Mexico City    |                 |        |         |  |
| Monterey       | Dec. 13-19      | 5      | 3       |  |
| Do.            | Jan. 3-May 21   | 46     | 13      |  |
| Naco           | Feb. 15         | 2      |         |  |
| Nogales        | Feb. 7-Mar. 4   | 27     | 3       |  |
| Piedras Negras | Jan. 10-May 6   | 23     | 24      |  |
| Progreso       | Dec. 5-18       | 2      |         |  |
| Salina Cruz    | Jan. 1-15       | 1      | 1       |  |
| Saltillo       | May 1-15        | 5      |         |  |
| Tampico        | Dec. 7-31       |        | 21      |  |
| Do.            | Jan. 1-May 10   |        | 117     |  |
| Vera Cruz      | Dec. 13-Jan. 1  | 34     | 29      |  |
| Do.            | Jan. 3-May 7    | 124    | 96      |  |
| Netherlands:   |                 |        |         |  |
| Amsterdam      | Jan. 15-Apr. 22 | 41     | 4       |  |
| Persia:        |                 |        |         |  |
| Teheran        | Nov. 25-Dec. 10 |        | 140     |  |
| Porto Rico:    |                 |        |         |  |
| Arecibo        | Apr. 29-May 19  | 4      |         |  |
| Arroyo         | Apr. 29-May 26  | 6      |         |  |
| Barros         | May 13-19       | 3      |         |  |
| Bayamon        | do.             | 1      |         |  |
| Caguas         | do.             | 1      |         |  |
| Carolina       | Apr. 29-May 19  | 2      |         |  |
| Cataño         | do.             | 2      |         |  |
| Cidra          | May 20-26       | 2      |         |  |
| Fajardo        | May 13-19       | 3      |         |  |
| Gurabo         | Apr. 29-May 19  | 8      |         |  |
| Humacao        | do.             | 1      |         |  |
| Juncos         | May 13-26       | 6      |         |  |
| Loiza          | Apr. 29-May 19  | 39     |         |  |
| Mayaguez       | May 13-19       | 2      |         |  |
| Rio Piedras    | Apr. 29-May 26  | 10     |         |  |
| San Juan       | do.             | 100    |         |  |
| San Lorenzo    | do.             | 7      |         |  |
| Trujillo Alto  | do.             | 71     | 2       |  |
| Utua           | May 13-19       | 3      |         |  |
| Vieques        | do.             | 1      |         |  |
| Portugal:      |                 |        |         |  |
| Lisbon         | Dec. 5-26       | 4      |         |  |
| Do.            | Feb. 13-Apr. 22 | 14     |         |  |
| Russia:        |                 |        |         |  |
| Moscow         | Mar. 5-25       | 138    | 34      | Aug. 1-31, 1915: Cases, 10; deaths, 1.   |
| Petrograd      | Oct. 24-Dec. 25 | 125    | 37      |  |
| Do.            | Jan. 2-Mar. 18  | 316    | 112     |  |
| Riga           | Nov. 14-Jan. 1  | 6      |         |  |
| Do.            | Mar. 19-25      | 1      |         |  |
| Siberia:       |                 |        |         |  |
| Vladivostok    | Dec. 29-Jan. 4  | 10     | 3       |  |
| Siam:          |                 |        |         |  |
| Bangkok        | Nov. 28-Dec. 4  |        | 1       |  |

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—** Continued.

## **Reports Received from Jan. 1 to June 9, 1916—Continued.**

### **SMALLPOX—Continued.**

| Place.                 | Date.                | Cases. | Deaths. | Remarks.   |
|------------------------|----------------------|--------|---------|--|
| Spain:                 |                      |        |         |  |
| Cadiz.....             | Dec. 1-31.....       | .....  | 1       |  |
| Madrid.....            | Nov. 1-Dec. 31.....  | .....  | 41      |  |
| Do.....                | Jan. 1-Mar. 31.....  | .....  | 106     |  |
| Seville.....           | Dec. 1-31.....       | .....  | 7       |  |
| Do.....                | Jan. 1-Mar. 31.....  | .....  | 21      |  |
| Tarragona.....         | Feb. 13-19.....      | .....  | 1       |  |
| Valencia.....          | Nov. 21-Jan. 1.....  | 141    | 10      |  |
| Do.....                | Jan. 2-Apr. 22.....  | 129    | 9       |  |
| Straits Settlements:   |                      |        |         |  |
| Penang.....            | Dec. 26-Jan. 1.....  | 2      | 1       |  |
| Do.....                | Jan. 2-Mar. 25.....  | 65     | 15      |  |
| Singapore.....         | Nov. 28-Jan. 1.....  | 9      | 1       |  |
| Do.....                | Jan. 16-Apr. 1.....  | 29     | 6       |  |
| Switzerland:           |                      |        |         |  |
| Basel.....             | Nov. 29-Dec. 25..... | 43     | .....   |  |
| Do.....                | Jan. 30-Mar. 11..... | 53     | .....   | Jan. 16-22, 1916: Cases, 13; received out of date. |
| Turkey in Asia:        |                      |        |         |  |
| Beirut.....            | Oct. 10-Dec. 25..... | 75     | 31      |  |
| Do.....                | Jan. 9-Feb. 12.....  | 21     | 9       |  |
| Union of South Africa: |                      |        |         |  |
| Johannesburg.....      | Oct. 17-23.....      | 2      | .....   |  |
| Do.....                | Mar. 5-11.....       | 1      | .....   |  |
| Uruguay:               |                      |        |         |  |
| Montevideo.....        | Oct. 1-31.....       | 1      | .....   |  |
| Venezuela:             |                      |        |         |  |
| Tachira, State.....    | Mar. 12.....         | .....  | .....   | Present.   |

### **TYPHUS FEVER.**

|                               |                      |       |       |  |
|-------------------------------|----------------------|-------|-------|--|
| Algeria:                      |                      |       |       |  |
| Algiers.....                  | Feb. 1-29.....       | 1     | 1     |  |
| Argentina:                    |                      |       |       |  |
| Rosario.....                  | Oct. 1-31.....       | ..... | 1     |  |
| Do.....                       | Jan. 1-31.....       | ..... | 1     |  |
| Austria-Hungary:              |                      |       |       |  |
| Austria.....                  | .....                | ..... | ..... | Nov. 14-Dec. 1, 1915: Cases, 400.  |
| Trieste.....                  | Feb. 6-12.....       | 6     | ..... | Jan. 9-Feb. 12, 1916: Cases, 1,580.  |
| Vienna.....                   | Jan. 23-29.....      | 12    | 2     |  |
| Hungary.....                  | .....                | ..... | ..... | Jan. 24-Feb. 6, 1916: Cases, 50; deaths, 4.  |
| Budapest.....                 | Dec. 12-31.....      | 3     | 1     |  |
| Do.....                       | Jan. 1-Apr. 22.....  | 20    | ..... |  |
| Canary Islands:               |                      |       |       |  |
| Santa Cruz de Tenerife.....   | Mar. 19-Apr. 8.....  | ..... | 2     |  |
| China:                        |                      |       |       |  |
| Antung.....                   | Nov. 22-Dec. 5.....  | 2     | ..... |  |
| Do.....                       | Mar. 13-May 1.....   | 2     | ..... |  |
| Chefoo.....                   | Apr. 9-22.....       | 3     | 1     |  |
| Tientsin.....                 | Mar. 19-25.....      | ..... | 1     |  |
| Cuba:                         |                      |       |       |  |
| Habana.....                   | Feb. 1-10.....       | 2     | 1     | Imported from Mexico.  |
| Egypt:                        |                      |       |       |  |
| Alexandria.....               | Nov. 12-Dec. 31..... | 5     | 2     |  |
| Do.....                       | Jan. 1-Apr. 15.....  | 226   | 59    |  |
| Cairo.....                    | Aug. 13-Dec. 31..... | 73    | 40    |  |
| Port Said.....                | Nov. 19-Dec. 31..... | 1     | 2     |  |
| Germany:                      |                      |       |       |  |
| Aix la Chapelle.....          | Jan. 9-Mar. 18.....  | ..... | 3     | Feb. 6-10, 1916: Cases, 69; deaths, 16; prisoners. Feb. 20-Mar. 4, 1916: Cases, 43; deaths, 1. |
| Barmen.....                   | Jan. 2-8.....        | 2     | ..... |  |
| Berlin.....                   | Nov. 21-Jan. 1.....  | ..... | 7     |  |
| Do.....                       | Jan. 30-Apr. 1.....  | ..... | 12    |  |
| Bremen.....                   | Nov. 28-Dec. 4.....  | 1     | 1     |  |
| Do.....                       | Jan. 23-Apr. 8.....  | 2     | 6     |  |
| Bromberg, Govt. district..... | Feb. 20-26.....      | 1     | 1     |  |
| Chemnitz.....                 | Jan. 23-Mar. 26..... | ..... | 1     |  |
| Dortmund.....                 | Dec. 12-18.....      | 1     | 1     |  |
| Erfurt.....                   | Dec. 19-25.....      | ..... | 1     |  |
| Do.....                       | Jan. 2-Mar. 4.....   | ..... | 4     |  |
| Frankfort on Main.....        | Feb. 5-11.....       | 1     | ..... |  |
| Hanover.....                  | Nov. 21-Dec. 25..... | 2     | 2     |  |
| Do.....                       | Jan. 9-Mar. 27.....  | 2     | 3     |  |

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—** Continued.

## **Reports Received from Jan. 1 to June 9, 1916—Continued.**

### **TYPHUS FEVER—Continued.**

| Place.                         | Date.                | Cases. | Deaths. | Remarks.  |
|--------------------------------|----------------------|--------|---------|---|
| <b>Germany—Continued.</b>      |                      |        |         |   |
| Königsberg.....                | Nov. 28-Jan. 1.....  | 10     | .....   |   |
| Do.....                        | Jan. 1-Apr. 22.....  | 27     | 4       |   |
| Lübeck.....                    | Nov. 7-Dec. 31.....  | 3      | 2       |   |
| Do.....                        | Jan. 1-8.....        | 1      | .....   |   |
| Marburg.....                   | Feb. 20-26.....      | 1      | 1       |   |
| Merseburg, Govt. district..... | Dec. 26-Jan. 1.....  | 1      | .....   |   |
| Oppeln, Govt. district.....    | Jan. 23-29.....      | 1      | 1       |   |
| Saxe-Coburg-Gotha.....         | Dec. 5-18.....       | 3      | .....   |   |
| Do.....                        | Jan. 9-15.....       | 1      | .....   |   |
| Saxony.....                    | Feb. 20-26.....      | 37     | 1       |   |
| Stettin, Govt. district.....   | Dec. 5-25.....       | .....  | 6       |   |
| Do.....                        | Jan. 9-26.....       | 1      | 2       |   |
| <b>Great Britain:</b>          |                      |        |         |   |
| Cardiff.....                   | Apr. 23-29.....      | 1      | .....   |   |
| Dundee.....                    | Dec. 12-18.....      | 3      | .....   |   |
| Glasgow.....                   | Feb. 11-Mar. 1.....  | 9      | .....   |   |
| Liverpool.....                 | Dec. 5-18.....       | 3      | 2       |   |
| Do.....                        | Mar. 5-11.....       | 1      | 1       |   |
| Manchester.....                | Jan. 23-29.....      | 5      | 1       |   |
| Southampton.....               | May 7-13.....        | .....  | 1       |   |
| <b>Greece:</b>                 |                      |        |         |   |
| Saloniki.....                  | Oct. 24-Jan. 2.....  | .....  | 186     | Dec. 10: Present among troops   |
| Do.....                        | Jan. 3-Apr. 2.....   | .....  | 29      |   |
| Do.....                        | Mar. 27-Apr. 16..... | .....  | 4       |   |
| Yehije-Vardar.....             | Dec. 10.....         | .....  | .....   | Present among troops.   |
| <b>Italy:</b>                  |                      |        |         |   |
| Palermo.....                   | Dec. 13-19.....      | 3      | .....   |   |
| Do.....                        | Jan. 3-9.....        | 3      | .....   |   |
| <b>Japan:</b>                  |                      |        |         |   |
| Tokyo.....                     | Feb. 27-May 7.....   | 247    | .....   | Jan. 1-May 7, 1916: Cases, 327.   |
| <b>Java:</b>                   |                      |        |         |   |
| Batavia.....                   | Oct. 26-Jan. 3.....  | 25     | 13      | Oct. 15-Dec. 30, 1915: Cases, 42; deaths, 28. Jan. 3-Mar. 3, 1916: Cases, 80; deaths, 24. |
| Do.....                        | Jan. 3-Mar. 1.....   | 63     | 13      |   |
| Kediri.....                    | Feb. 19-25.....      | 1      | 1       |   |
| Samarang.....                  | Oct. 22-Dec. 7.....  | 7      | 1       |   |
| Do.....                        | Jan. 1-Feb. 25.....  | 18     | 7       |   |
| <b>Mexico:</b>                 |                      |        |         |   |
| Aguascalientes.....            | Dec. 13-Jan. 2.....  | .....  | 12      |   |
| Do.....                        | Jan. 10-May 21.....  | .....  | 129     |   |
| Guadalajara.....               | Dec. 25-31.....      | 6      | 2       |   |
| Do.....                        | Feb. 6-May 20.....   | 202    | 46      |   |
| Hermosillo.....                | Feb. 4-22.....       | 3      | 3       |   |
| Juarez.....                    | To Mar. 19.....      | 5      | .....   |   |
| Mexico City.....               | Dec. 23.....         | .....  | .....   | Prevalent.  |
| Do.....                        | Jan. 12.....         | .....  | 1       | Jan. 1-31, 1916: Cases, 2,001; deaths, 488.   |
| Monterey.....                  | Jan. 3-9.....        | 1      | .....   | May 15-21: Deaths, 2.   |
| Nogales.....                   | May 30.....          | 1      | .....   | From Guayamas.  |
| Nuevo Laredo.....              | May 7.....           | 1      | .....   | Soldier.  |
| Oaxaca.....                    | Dec. 9.....          | .....  | 1       | American.   |
| Piedras Negras.....            | Mar. 5-18.....       | 2      | .....   |   |
| Queretaro.....                 | Dec. 16.....         | .....  | .....   | Prevalent. Estimated number   |
| Salina Cruz.....               | Dec. 16-21.....      | 1      | .....   | cases, 500.   |
| Do.....                        | Feb. 1-15.....       | 1      | .....   | In person from Mexico City  |
| Saltito.....                   | May 1-15.....        | .....  | 20      |   |
| Tampico.....                   | Dec. 1-31.....       | .....  | 1       |   |
| Do.....                        | Jan. 11-May 10.....  | .....  | 12      | Apr. 24, 1916: Present  |
| Vera Cruz.....                 | Feb. 7-Apr. 16.....  | .....  | 6       |   |
| <b>Russia:</b>                 |                      |        |         |   |
| Moscow.....                    | Dec. 7-27.....       | 28     | 5       | Nov. 28-Dec. 11, 1915: Cases, 22.   |
| Do.....                        | Jan. 2-Mar. 25.....  | 1,239  | 128     |   |
| Petrograd.....                 | Oct. 24-Dec. 25..... | 34     | 6       |   |
| Do.....                        | Jan. 2-Mar. 18.....  | 67     | 17      |   |
| Riga.....                      | Nov. 14-20.....      | 12     | .....   |   |
| Do.....                        | Mar. 12-18.....      | 2      | .....   |   |
| Vladivostok.....               | Oct. 8-Nov. 16.....  | 21     | 6       |   |
| <b>Spain:</b>                  |                      |        |         |   |
| Madrid.....                    | Nov. 1-30.....       | .....  | 1       |   |
| Do.....                        | Feb. 1-29.....       | .....  | 1       |   |
| <b>Sweden:</b>                 |                      |        |         |   |
| Stockholm.....                 | Dec. 26-Jan. 1.....  | 1      | .....   |   |
| Do.....                        | Feb. 6-26.....       | 5      | .....   |   |
| <b>Switzerland:</b>            |                      |        |         |   |
| Zurich.....                    | Jan. 16-22.....      | 1      | .....   |   |

**CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—**  
Continued.

**Reports Received from Jan. 1 to June 9, 1916—Continued.**

**TYPHUS FEVER—Continued.**

| Place.                 | Date.               | Cases. | Deaths. | Remarks.                     |
|------------------------|---------------------|--------|---------|------------------------------|
| <b>Turkey in Asia:</b> |                     |        |         |                              |
| Adana.....             | Mar. 26-Apr. 1....  | .....  | .....   | Present.                     |
| Aleppo.....            | Oct. 26-Nov. 1....  | .....  | .....   | Estimated deaths, 200 daily. |
| Bagdad district.....   | Feb. 23.....        | .....  | .....   | Prevalent.                   |
| Beirut.....            | Nov. 21-27.....     | 7      | 3       |                              |
| Do.....                | Jan. 23-Feb. 12.... | 20     | 10      |                              |
| Damascus.....          | Feb. 1-29.....      | 1,100  | 150     | Estimated; among troops.     |
| Mersina.....           | Nov. 21-27.....     | 3      | .....   |                              |
| Tarsus.....            | Mar. 26-Apr. 1....  | .....  | .....   | Present.                     |

**YELLOW FEVER.**

|                 |                |       |   |  |
|-----------------|----------------|-------|---|--|
| <b>Ecuador:</b> |                |       |   |  |
| Guayaquil.....  | Nov. 1-30..... | 1     | 1 |  |
| <b>Mexico:</b>  |                |       |   |  |
| Frontera.....   | Apr. 20.....   | ..... | 1 |  |